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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/803,512	03/18/2004	Guy Rome	480062003800	5437	
25224 MORRISON &	7590 01/24/2008 & FOERSTER, LLP		EXAMINER		
555 WEST FIR			VU, QUYNH-NHU HOANG		
SUITE 3500 LOS ANGELES, CA 90013-1024			ART UNIT	PAPER NUMBER	
	•		3763		
	•				
			MAIL DATE	DELIVERY MODE	
			01/24/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		R			
	Application No.	Applicant(s)			
	10/803,512	ROME, GUY			
Office Action Summary	Examiner	Art Unit			
	Quynh-Nhu H. Vu	3763			
The MAILING DATE of this communication app Period for Reply	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tin 16(ii) apply and will expire SIX (6) MONTHS from 16 cause the application to become ABANDONE	N. nely filed the mailing date of this come (D) (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 12 De	ecember 2007.				
,	action is non-final.				
3) Since this application is in condition for allowar	nce except for formal matters, pro	osecution as to the r	merits is		
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.			
Disposition of Claims					
4) Claim(s) 30-39 is/are pending in the application	١.				
4a) Of the above claim(s) 34-36 is/are withdraw	n from consideration.				
5) Claim(s) is/are allowed.					
6) Claim(s) <u>30-33 and 37-39</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/o	r election requirement.				
Application Papers					
9) The specification is objected to by the Examine	r.				
	epted or b) objected to by the				
Applicant may not request that any objection to the					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTC	J-15Z.		
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a	ı)-(d) or (f).			
a) All b) Some * c) None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.					
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Attachment(s)					
1) Notice of References Cited (PTO-892)	4) Interview Summary	y (PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date.					
Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date <u>See Continuation Sheet</u> .	5)	ratent Application			
J.S. Patent and Trademark Office					

Continuation of Attachment(s) 3). Information Disclosure Statement(s) (PTO/SB/08), Paper No(s)/Mail Date :6/14/04, 7/29/05, 8/11/05, 9/15/06, 10/25/07.

DETAILED ACTION

Election/Restrictions

Applicant's election without traverse of Species 5, Figs 7A-C (Claims 30-33 and 37-39) in the reply filed on 12/12/07 is acknowledged.

Claims 34-36 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected Species 1-4, there being no allowable generic or linking claim. Election was made without traverse in the reply filed on 12/12/07.

Drawings

The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the combination of limitation: "a connector housing 502 ... to receive a proximal end of a catheter 50; a syringe adapter 500/504" of claim 37 must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filling date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 30 and 37 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 30 is misdescriptive. Applicant recites that "a proximal portion of the passage way including an engagement feature 500 configured to connect an end of an instrument to the connector" does not match with drawings. According to Fig. 7C shows that a distal portion (not proximal portion) of the passageway is including an engagement feature 500 (adapter assembly) configured to connect an end of an instrument to the connector.

Claims 37-38 are misdescriptive, according to Figs. 7A-C shows that a connector housing 502 connected either a syringe adaptor 500 or a catheter 50, but there are no Figures show that the connector housing 502 connected both adapter 504 and catheter 50 in one Figure.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 30-31, 33, 37-39 are rejected under 35 U.S.C. 102(e) as being anticipated by anticipated by Canauld et al. (US 2004/0193119).

As best as understood, Canauld discloses that a catheter assembly comprising: a catheter 500 including a lumen 504 (Fig. 9); a connector 200, 270 (Figs. 2-3), 700 (Figs. 19-20) including a distal end attached to a proximal end of the catheter, and a passageway 278 (Fig. 3) in a fluid communication with

Application/Control Number:

10/803,512 Art Unit: 3763

the at least one lumen; a proximal portion of the passageway including an engagement feature (such as a thread 286) to connected an instrument to the connector (such as connected to port 400 or tunneler 300 or 350); a valve 272 (Fig. 3) or 714 (Fig. 20); O-ring 250 (see para 0039).

Regarding claims 37-39, Canauld discloses all claimed subject matter as discussed above.

Canauld further discloses that an adaptor (420, can be a syringe adaptor).

Claims 30-33, 37-39 are rejected under 35 U.S.C. 102(b) as being anticipated by Stevens et al. (US 5,935,112).

As best as understood, Stevens discloses, Figs. 1-10, a device comprising: a catheter 250, a connector housing 42 including a distal end attached to a catheter or guide wire (250, Fig. 5), and a passageway in fluid communication with the lumen, a proximal portion of the passage way including an engagement feature to connect an end of an instrument 300 to the connector; a distal portion of the passageway including a valve 36 or 44; an O-ring 48; a syringe adaptor 46.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 32 is rejected under 35 U.S.C. 103(a) as being unpatentable over Canauld or Stevens.

Canauld or Stevens discloses the claimed invention, see rejected above, Canauld further discloses that a guidwire (see para 0004) is very well-known in the art introduced in to the catheter device. Canauld does not disclose the connector comprises a material having a hardness in the range of about 90 Shore A to 90 Shore D, and the valve comprises a material having a hardness in the range of about 40 Shore A to about 60 Shore A. It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide the material of the connector and valve listed above, since

it has been held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious design choice.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quynh-Nhu H. Vu whose telephone number is 571-272-3228. The examiner can normally be reached on 6:00 am to 3:00 pm.

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Quynh-Nhu H. Vu Examiner Art Unit 3763

MENTER D. MEGNET SUPERINGUNESS DE L'ACTION TECHNOLOGY OF TEASY LA